

38971 U.S. PTO  
10/055058

01/22/02

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PATENT NUMBER and  
ISSUE DATE

U.S. UTILITY Patent Application

|                      |                           |                  |                 |             |                                    |
|----------------------|---------------------------|------------------|-----------------|-------------|------------------------------------|
| APPL NUM<br>10055058 | FILING DATE<br>01/22/2002 | CLASS<br>707 711 | SUBCLASS<br>108 | GAU<br>2174 | EXAMINER<br>A. KIM Christian Chace |
|----------------------|---------------------------|------------------|-----------------|-------------|------------------------------------|

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\*\*CONTINUING DATA VERIFIED:

THIS APPLICATION IS A CIP OF 09/829,355 04/09/2001 *OK*

\*\* FOREIGN APPLICATIONS VERIFIED: *none OK*

|  |   |                                  |
|--|---|----------------------------------|
| PG-PUB   | DO NOT PUBLISH <input checked="" type="checkbox"/>                  | RESCIND <input type="checkbox"/> |
| Foreign priority claimed                                 | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | ATTORNEY DOCKET NO               |
| 35 USC 119 conditions met                                | <input type="checkbox"/> yes <input checked="" type="checkbox"/> no | P191-CIP                         |
| Verified and Acknowledged Examiners's initials <i>OK</i> |   |                                  |
| TITLE : Ternary content addressable memory device        |   |                                  |

U.S. DEPT. OF COMM./PAT. & TM.-PTO-436L (Rev. 12-94)

|  |           |  |                      |
|--|-----------|--|----------------------|
| NOTICE OF ALLOWANCE MAILED   |           | CLAIMS ALLOWED   |                      |
|  |           | Total Claims   | Print Claim for O.G. |
| ISSUE FEE  |           | DRAWING  |                      |
| Amount Due   | Date Paid | Sheets Drwg.   | Figs. Drwg.          |
|  |           | Print Fig.   |                      |
| <input type="checkbox"/> TERMINAL<br>DISCLAIMER  |           | Primary Examiner<br>PREPARED FOR ISSUE<br>Application Examiner |                      |
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